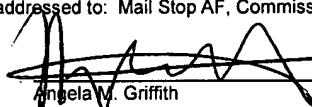




Docket No.: H0498.70203US01  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Charles M. Lieber et al.  
Serial No.: 10/734,086  
Confirmation No.: 7978  
Filed: December 11, 2003  
For: NANOSCALE COHERENT OPTICAL COMPONENTS  
Examiner: James A. Menefee  
Art Unit: 2828

<b>Certificate of Mailing Under 37 CFR 1.8(a)</b>	
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.	
Dated: <u>1/17/07</u>	 Angela M. Griffith

**RESPONSE**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 27, 2006, please amend the above-identified U.S. patent application as follows:

**The Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 12 of this paper.